

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

01933

7596

12/02/2003

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 767 THIRD AVENUE 25TH FLOOR NEW YORK, NY 10017-2023

EXA	MINER
SIKDER, MOH	AMMAD YUNUS
ADTIBIT	DADED NUMBER

2872 DATE MAILED: 12/02/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,469	11/07/2001	Shinji Kaneko	01728/LH	2860

TITLE OF INVENTION: VARIABLE SHAPE MIRROR AND ITS MANUFACTURING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILD BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh

indicated unless corrected by maintenance fee notification	below or directed otherwise	in Block 1, by (a) sp	pecifying a new co	orrespondence addre	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS"
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or use	Block 1)	Note: A certificate	of mailing can only be used for This certificate cannot be used for	r domestic mailings of
				papers. Each addition	onal paper, such as an assignme	or any other accompany nt or formal drawing, m
01933 75	590 12/02/2003			have its own certific	ate of mailing or transmission.	5 ,
	LTZ, GOODMAN &	CHICK, PC			ertificate of Mailing or Trans	mission
767 THIRD AVEN	IUE			I hereby certify that States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for firs fail Stop ISSUE FEE address	deposited with the Un
25TH FLOOR	10015 0000			addressed to the M	Iail Stop ISSUE FEE address SPTO, on the date indicated below	above, or being facsim
NEW YORK, NY	10017-2023			transmitted to the O	ST 10, on the date indicated bei	(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,469	11/07/2001		Shinji Kaneko		01728/LH	2860
TITLE OF INVENTION: V	ARIABLE SHAPE MIRROI	R AND ITS MANUE	•	HOD		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1330		\$300	\$1630	03/02/2004
EXAM	IINER	ART UNIT	CI	ASS-SUBCLASS		
SIKDER, MOHA	MMAD YUNUS	2872		359-846000		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing on	the patent front pag	ge, list (1) the	
CFR 1.363).		l .		3 registered patent atively, (2) the name		
Address form PTO/SB/12	ence address (or Change of C 22) attached.	orrespondence	firm (having as a	member a registere	ed attorney or 2	
☐ "Fee Address" indicati	on (or "Fee Address" Indicat	ion form		mes of up to 2 reg s. If no name is lis		
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use		will be printed.	s. If no name is no	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON THE	E PATENT (print of	or type)		
PLEASE NOTE: Unless	an assignee is identified belo	ow, no assignee data	will appear on the	natent. Inclusion of	assignee data is only appropria	ite when an assignment
					OT a substitute for filing an assi	gnment.
(A) NAME OF ASSIGN	EE	(B) K	ESIDENCE: (CIT	Y and STATE OR C	COUNTRY)	
Please check the appropriate	assignce category or categor	ries (will not be printe	ed on the natent).	☐ individual □	corporation or other private gr	oup entity
4a. The following fce(s) are			ayment of Fee(s):	- marviouar	- corporation of other private gr	oup chitty — governin
☐ Issue Fec			•	ount of the fec(s) is e	enclosed.	
Publication Fee		ت	Payment by credit	card. Form PTO-203	38 is attached.	
☐ Advance Order - # of	Copies	<u>5</u>	The Director is h	ereby authorized by	charge the required fce(s), or	credit any overpayment
Director for Patents is reque	sted to annly the legge Fee as		eposit Account Nu		(enclose an extra c	
				any previously pare		
(Authorized Signature)		(Date)				
Nomb Till		 				
other than the applicant;	d Publication Fee (if require a registered attorney or age cords of the United States Par	ed) will not be accept ent; or the assignce of	ted from anyone or other party in			
obtain or retain a benefit	tion is required by 37 CFR by the public which is to fil y is governed by 35 U.S.C. 12	le (and by the USPT)	O to process) an			
application. Confidentiality estimated to take 12 minut	is governed by 35 U.S.C. In its governed by 35 U.S.C. In	22 and 37 CFR 1.14. athering, preparing, ar	This collection is			
completed application fort	n to the USPTO. Time will	l vary depending upo	on the individual			
suggestions for reducing the	his burden, should be sent to	o the Chief Informati	ion Officer, U.S.			
22313-1450. DO NOT S	y is governed by 33 0.3.C. It is to complete, including ga m to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virg	TED FORMS TO T	Andria, Virginia HIS ADDRESS.			
Linder the Pananuark Pa	duction Act of 1995 no m	ersons are required	to recoond to a			
collection of information u	duction Act of 1995, no publics it displays a valid OMB	cisons are required. B control number.	to respond to a			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,469	1	1/07/2001	Shinji Kaneko	01728/LH 286	
01933	7590	12/02/2003		EXAM	INER
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC			SIKDER, MOHAMMAD YUNUS		
767 THIRD AV 25TH FLOOR	ENUE			ART UNIT	PAPER NUMBER
NEW YORK, N	Y 10017-2	2023		2872	
				DATE MAILED: 12/02/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/007,469 11/07/2001 Shinji Kaneko		01728/LH	2860		
01933	7590 12/02/2003		EXAM	INER	
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC			SIKDER, MOHA	SIKDER, MOHAMMAD YUNUS	
767 THIRD AVI 25TH FLOOR	ENUE		ART UNIT	PAPER NUMBER	
NEW YORK, NY 10017-2023			2872		

DATE MAILED: 12/02/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By other than a small entity..... \$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00 By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.